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**UNITED STATES PATENT APPLICATION TRANSMITTAL FORM**

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Victoria Parker  
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Victoria Parker  
(Signature of person)

Sir:

Transmitted herewith for filing is the patent application of

Inventors: **Eric Hall  
Tom Giallorenzi  
Richard B. Ertel  
Lee A. Butterfield  
Dan M. Griffin  
Philip L. Stephenson**

for: **AN ADAPTIVE, MULTI-RATE WAVEFORM AND FRAME STRUCTURE  
FOR A SYNCHRONOUS DS-CDMA FIXED WIRELESS ACCESS SYSTEM**

This U.S. Patent Application claims priority under 35 U.S.C. 119(e) from Provisional Patent Application No.: 60/243,808, filed **October 27, 2000**.

Enclosed are:

- ☐ Declaration and Power of Attorney;
- ☒ 33 pages of Specification that consists of **28** pages of Description, **4** pages of Claims and **1** page of Abstract;
- ☒ **10** sheet of drawings;
- ☐ An Assignment of the invention to: L-3 Communications, New York, NY will follow

The Filing Fee is calculated below.

CLAIMS AS FILED

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee
				<b>\$740.00</b>
Total Claims	30-20 =	10	\$ 18.00	<b>\$180.00</b>
Independent Claims	3- 3 =	0	\$ 84.00	<b>\$ 0.00</b>
TOTAL FILING FEE				<b>\$920.00</b>

  X   A check in the amount of **\$920.00** in payment of the filing fee is enclosed.

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Fee Deficiency: The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

Address all future communications to:

Customer No.: 29683

Direct telephone calls to Harry F. Smith at (203) 366-4084

Direct facsimiles to (203)366-4109

10/26/01

Date of Signature

Harry F. Smith

Harry F. Smith, Esq.

Registration No. 32,493

Attorney for Applicant(s)

Harrington & Smith, LLP  
1809 Black Rock Turnpike  
Fairfield, CT 06432

10039514 102601  
109201 415600